

FIG. 1

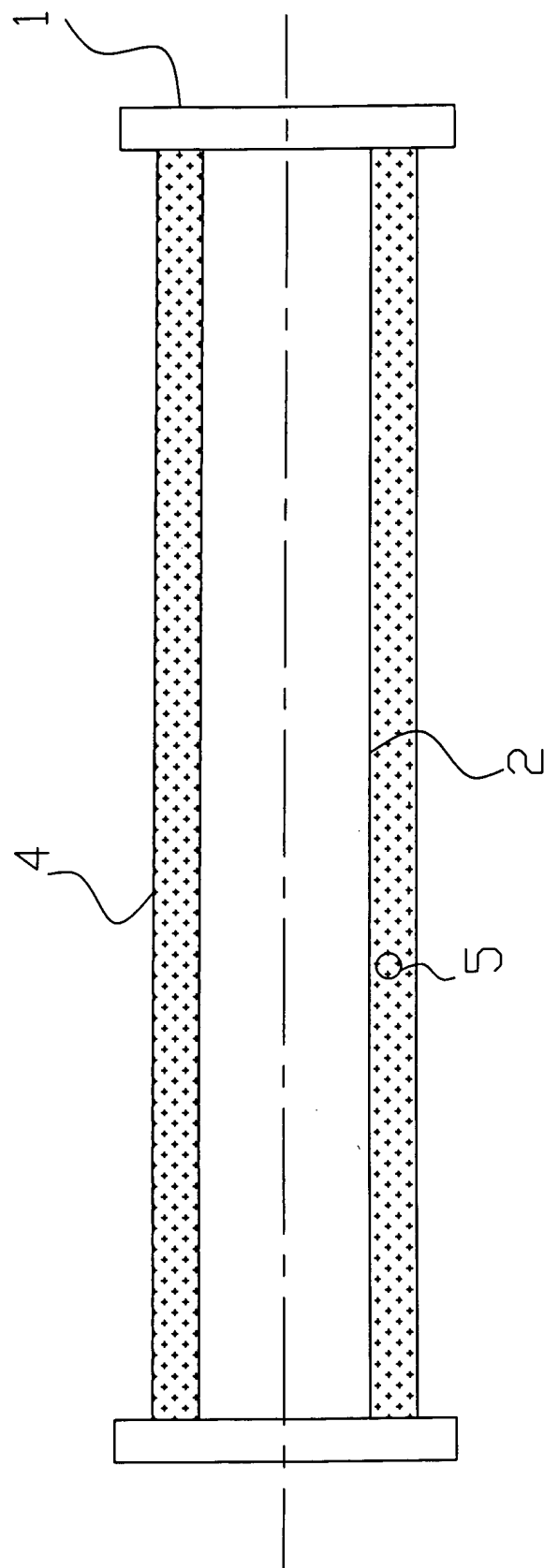


FIG. 2

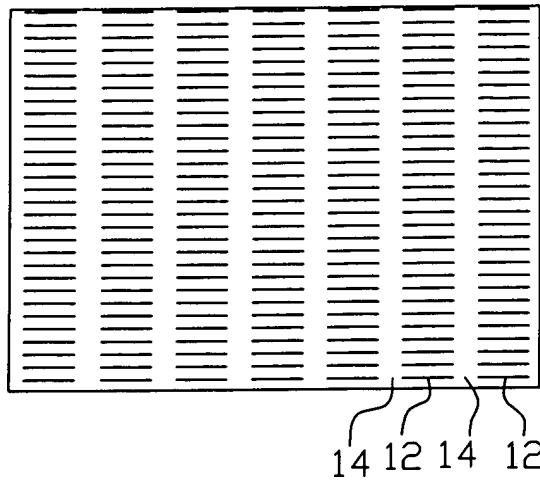


Fig. 3 Stacked Carbon Fiber Distribution



Fig. 4 Cross Hatched Carbon Fiber Distribution

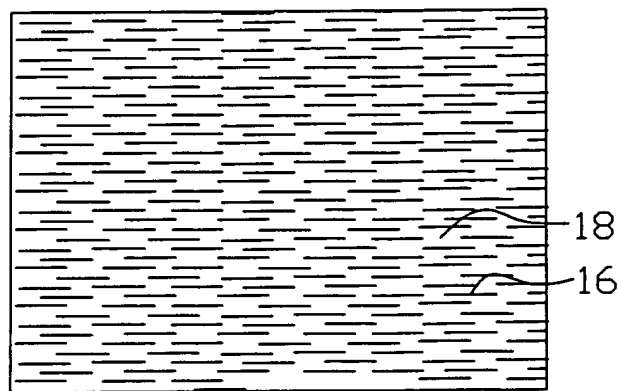


Fig. 5 Random or Uniform Carbon Fiber Distribution